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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

FAYAD, Zahi A., et al.

Serial No.:

Unknown

I.A. Filing

30 June 2004 (30.06.04) Priority Date: 10 July 2003 (10.07.03)

PCT Appl. No.: PCT/US2004/021116

Title:

Date:

DISPLAY AND ANALYSIS OF MULTICONTRAST-WEIGHTED

MAGNETIC RESONANCE IMAGES

Docket:

112447.00003

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The accompanying form PTO-1449, listing documents to be considered with respect to the subject patent application, is being submitted in compliance with 37 CFR §1.97 and §1.98. A copy of each document, which is not a U.S. patent, is enclosed along with concise explanation or a translation of each non-English language document.

This paper is submitted in accordance with 37 CFR 1.97(b) and a fee is not required for consideration of these documents.

Respectfully Submitted,

Sammons

Req. No. 25,608

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Subs	Substitute for form 1449/PTO		Complete if Known			
			Application Number	UMAN 206197		
INI	FORMATION D	ISCI OSLIDE	Filing Date	29 December 2005		
			First Named Inventor	FAYAD, Zahi A., et al.		
S	TATEMENT BY		Art Unit			
	(Use as many sheets a	s necessary)	Examiner Name			
Shoot	1 of	1 2	Attorney Docket Number	112447 00003		

	_		U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (fl known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	US- 4 0 45 470	7/04/00	 	
	1	^{US-} 4,945,478	7/31/90	Merickel et al.	
	2	^{US-} 6,580,936	6/17/03	Muraki et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7-6		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-1111		Of Relevant Figures Appear	!		
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Examiner	Date	e
Signature	Consi	nsidered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known				
Cubstitu	10 10 10 11 1443/1 10			Application Number	Unknow 0 / 5 62 7 4 5	
INF	ORMATION	DIS	CLOSURE	Filing Date	29 December 2005	
STA	STATEMENT BY APPLICANT			First Named Inventor	FAYAD, Zahi A., et al.	
	<i>(1)</i>	-4		Art Unit		
	(Use as many she	ets as r	ecessary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	112447.00003	

		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	International Search Report and Written Opinion Under Date of Mailing of 31 Jan 2005, in connection with International Patent Application Number PCT/US2004/021116	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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